

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/621,760		07/17/2003	David L. Lewis	Mirus.030.09.2	9319	
25032	7590	02/22/2006		EXAMINER		
MIRUS CO	RPORA	ΓΙΟΝ	POPA, ILEANA			
505 SOUTH ROSA RD MADISON, WI 53719				ART UNIT PAPER NUMBE		
WINDISON,	VI 337			1633		

DATE MAILED: 02/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)					
Office Action Summary			'60	LEWIS ET AL.					
			r	Art Unit					
		lleana Po	·	1633					
Period fo	The MAILING DATE of this commun or Reply	ication appears on th	e cover sheet with the d	correspondence ad	idress				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr operiod for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months red patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF T of 37 CFR 1.136(a). In no e nunication. atutory period will apply and v will, by statute, cause the ap	HIS COMMUNICATION vent, however, may a reply be tir will expire SIX (6) MONTHS from plication to become ABANDONE	N. mely filed the mailing date of this c ED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) file	ed on							
•	This action is FINAL . 2b) This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
4)🖂	Claim(s) 1-9 is/are pending in the ap	oplication.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
• —	5) Claim(s) is/are allowed.								
6)□	Claim(s) is/are rejected.								
	-								
8)⊠	Claim(s) <u>1-9</u> are subject to restriction	n and/or election red	uirement.						
Applicati	ion Papers								
, —	The specification is objected to by the								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119								
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.								
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
				ed in this reading	lotago				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
			·						
Attachmen	at(s)								
	ce of References Cited (PTO-892)	DTO 048)	4) Interview Summan Paper No(s)/Mail D						
	ce of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 o		5) Notice of Informal		O-152)				
Paper No(s)/Mail Date 6) Other:									

Application/Control Number: 10/621,760 Page 2

Art Unit: 1633

DETAILED ACTION

1. Claims 1-9 are pending.

Election/Restrictions

- 2. Claims 1 and 2 are generic to the following disclosed patentably distinct species:
 - A. polyvinylamine or polyallylamine (claim 1);
 - B. C6 to C24 alkane, C6 to C24 alkene, cycloalkyl, sterol, substituted lipid, acyl segment of a fatty acid, hydrophobic hormone, or hydrophobic hormone analog (claim 2).

The species are independent or distinct because they are drawn to distinct compositions.

Applicant is required under 35 U.S.C. 121 to <u>elect a single disclosed species</u> from each group A and B, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 10/621,760

Art Unit: 1633

the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

3. This application contains claims directed to the following patentably distinct

species:

- R1 and R2 are the same (claim 3) or different (claim 4).

Should the invention of claim 4 be elected for prosecution, Applicants must elect

Page 3

one specific species of R1 and one specific species of R2.

The species are independent or distinct because they are drawn to distinct

compositions.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is

finally held to be allowable. Currently, claims 1 and 2 are generic.

Applicant is advised that a reply to this requirement must include an identification

of the species that is elected consonant with this requirement, and a listing of all claims

readable thereon, including any claims subsequently added. An argument that a claim

is allowable or that all claims are generic is considered nonresponsive unless

accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration

of claims to additional species which depend from or otherwise require all the limitations

of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 10/621,760 Page 4

Art Unit: 1633

the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

serious burden for the examiner.

4. The species election is proper because they are drawn to distinct compositions that require different searches in the patent and non-patent literature, and a search and examination of anything more than one of the above-designated species would be a

5. Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ileana Popa whose telephone number is 571-272-5546.

The examiner can normally be reached on 9:00 am-5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Nguyen can be reached on 571-272-0731. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/621,760

Art Unit: 1633

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ileana Popa

JANET L. EPPS-FORD, PH.P.

Page 5